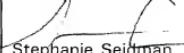


10/17/01
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TRANSMITTAL OF
UTILITY
APPLICATION
UNDER 37
C.F.R. § 1.53Attorney Docket No. 24601-4021
First named inventor Hadlaczky
Express mail label # EL675147814US
Date of mailing April 17, 200111046 U.S. PTO
0835911
04/17/01

Application Elements		Accompanying Application Papers
1. <input checked="" type="checkbox"/> Fee Transmittal Form		6. <input checked="" type="checkbox"/> Copies of assignments (5) from parent application(s)
2. <input checked="" type="checkbox"/> Specification containing 216 pages (including Sequence Listing, claims and Abstract).		7. <input checked="" type="checkbox"/> Small Entity Status is claimed
a. Title: ARTIFICIAL CHROMOSOMES, USES THEREOF AND METHODS FOR PREPARING ARTIFICIAL CHROMOSOMES		8. <input type="checkbox"/> Preliminary Amendment
b. Number of claims: 22		9. <input checked="" type="checkbox"/> Return Receipt Postcard
3. <input checked="" type="checkbox"/> 5 sheets of formal drawings with 5 Figs.		
4. <input checked="" type="checkbox"/> Copy of Declaration filed in parent application.		
5. <input checked="" type="checkbox"/> Sequence Listing <input type="checkbox"/> Paper copy (identical to computer copy) <input type="checkbox"/> Computer readable copy <input type="checkbox"/> Verified statement		
SIGNATURE OF ATTORNEY/AGENT HELLER/EHRMAN WHITE & McAULIFFE LLP  Stephanie Seidman Registration Number: 33,779		

Continuation of U.S. application Serial No. 09/724,726, filed November 28, 2000. This application is also a continuation of U.S. application Serial 08/835,682, filed April 10, 1997; is also a continuation-in-part of pending U.S. application Serial No. 08/695,191, filed August 7, 1996, now U.S. Patent No. 6,025,155, is also continuation-in-part of pending U.S. application Serial No. 08/682,080, filed July 15, 1996, now U.S. Patent No. 6,077,697 and is also a continuation-in-part of U.S. application Serial No. 08/629,822, filed April 10, 1996. The subject matter of each application is incorporated by reference.

CORRESPONDENCE ADDRESS

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**FEE TRANSMITTAL
ACCOMPANYING UTILITY
APPLICATION UNDER
37 C.F.R. §1.53**

Attorney Docket No.	24601-402I
First named inventor	Hadlaczy
Express mail label #	EL675147814US
Date of mailing	April 17, 2001

FEE CALCULATION FOR CLAIMS AS FILED

a) Basic Fee	\$ 710.00
b) Independent Claims $\frac{1}{1} - \frac{3}{3} = \frac{1}{1} \times \$ 80.00$	\$ 0.00
c) Total Claims $\frac{22}{22} - \frac{20}{20} = \frac{2}{2} \times \$ 18.00$	\$ 36.00
d) Fee for Multiple Dependent Claims - \$260.00	\$ 0.00
	TOTAL FILING FEE \$ 746.00

Status as Small Entity is claimed,
reducing Fee by one-half to \$373.00

A check in the amount of \$373.00 to cover the fee for filing the application.

Charge \$.00 to Deposit Account No. 50-1213.

The Commissioner is hereby authorized to charge any fees that may be required in this application under 37 C.F.R. §§ 1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1213. If proper payment is not enclosed, such as a check in the wrong amount, unsigned, post-dated, otherwise improper or informal, or absent, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1213 during the entire pendency of this application. This sheet is filed in duplicate.

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Submitted by:			
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Signature		Date	04/17/01
		Deposit Account	50-1213